

## End-of-Sale and End-of-Life Announcement for the Cisco Aironet 1230 AG Series Access Point

EOL6593

Cisco® announces the end-of-sale and end-of life dates for the Cisco Aironet 1230 AG Series Access Point. The last day to order the affected product(s) is June 19, 2009. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

Customers are encouraged to migrate from the Cisco Aironet 1230 AG Series to the Cisco Aironet 1240 AG Series and Aironet 1250 Series for greater investment protection and enhanced functionality. Information about these products can be found at

<http://www.cisco.com/en/US/products/hw/wireless/index.html>.

**Table 1.** End-of-Life Milestones and Dates for the Cisco Aironet 1230 AG Series Access Point

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	December 19, 2008
End-of-Sale Date	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	June 19, 2009
Last Ship Date: HW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	September 17, 2009
End of SW Maintenance Releases Date: HW	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	June 19, 2011
End of Routine Failure Analysis Date: HW	The last-possible date a routine failure analysis may be performed to determine the cause of product failure or defect.	June 19, 2010
End of New Service Attachment Date: HW	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	June 19, 2010
End of Service Contract Renewal Date: HW	The last date to extend or renew a service contract for the product.	September 14, 2013
Last Date of Support: HW	The last date to receive service and support for the product. After this date, all support services for the product are unavailable, and the product becomes obsolete.	June 18, 2014

HW = Hardware

OS SW = Operating System Software

App. SW = Application Software

**Table 2.** Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description
AIR-AP1232AG-A-K9	802.11a/g dual radio IOS AP1200, FCC cfg	AIR-AP1242AG-A-K9	802.11a/g Non-modular IOS AP; RP-TNC; FCC Cnfg
AIR-AP1232AG-A-K9	802.11a/g dual radio IOS AP1200, FCC cfg	AIR-AP1252AG-A-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; FCC
AIR-AP1232AG-C-K9	802.11a/g dual radio IOS AP, China cfg	AIR-AP1242AG-C-K9	802.11a/g Non-modular IOS AP; RP-TNC; China Cnfg
AIR-AP1232AG-C-K9	802.11a/g dual radio IOS AP, China cfg	AIR-AP1252AG-C-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; China
AIR-AP1232AG-E-K9	802.11a/g dual radio IOS AP, ETSI cfg	AIR-AP1242AG-E-K9	802.11a/g Non-modular IOS AP; RP-TNC; ETSI Cnfg
AIR-AP1232AG-E-K9	802.11a/g dual radio IOS AP, ETSI cfg	AIR-AP1252AG-E-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; ETSI
AIR-AP1232AG-I-K9	802.11ag Modular AP Dual 2.4, 5GHz RP-TNC ETSI Cnfg	AIR-AP1242AG-I-K9	802.11a/g Non-modular IOS AP; RP-TNC; EU2 Cnfg
AIR-AP1232AG-J-K9	802.11a/g dual radio IOS AP, Japan cfg	AIR-AP1242AG-J-K9	802.11a/g Non-modular IOS AP; RP-TNC; Japan Cnfg
AIR-AP1232AG-J-K9	802.11a/g dual radio IOS AP, Japan cfg	AIR-AP1252AG-P-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; Japan2
AIR-AP1232AG-N-K9	802.11a/g dual radio IOS AP, Non-FCC cnfg	AIR-AP1242AG-N-K9	802.11a/g Non-modular IOS AP; RP-TNC; Non-FCC Cnfg
AIR-AP1232AG-N-K9	802.11a/g dual radio IOS AP, Non-FCC cnfg	AIR-AP1252AG-N-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; Non-FCC
AIR-AP1232AG-P-K9	802.11ag Modular AP Dual 2.4,5GHz RP-TNC Japan2 Cnfg	AIR-AP1242AG-P-K9	802.11a/g Non-modular IOS AP; RP-TNC; Japan2 Cnfg
AIR-AP1232AG-P-K9	802.11ag Modular AP Dual 2.4,5GHz RP-TNC Japan2 Cnfg	AIR-AP1252AG-P-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; Japan2
AIR-AP1232AG-S-K9	802.11a/g dual radio IOS AP, Singapore cfg	AIR-AP1242AG-S-K9	802.11a/g Non-modular IOS AP; RP-TNC; Singapore Cnfg
AIR-AP1232AG-S-K9	802.11a/g dual radio IOS AP, Singapore cfg	AIR-AP1252AG-S-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; Singapore
AIR-AP1232AG-T-K9	802.11a/g dual radio IOS AP, Taiwan cfg	AIR-AP1242AG-T-K9	802.11a/g Non-modular IOS AP; RP-TNC; Taiwan Cnfg
AIR-AP1232AG-T-K9	802.11a/g dual radio IOS AP, Taiwan cfg	AIR-AP1252AG-T-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Auto AP; 6 RP-TNC; Taiwan
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	AIR-LAP1242AG-A-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC FCC Cnfg
AIR-LAP1232AG-A-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC FCC Cnfg	AIR-LAP1252AG-A-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; FCC
AIR-LAP1232AG-C-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC China Cnfg	AIR-LAP1242AG-C-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC China Cnfg
AIR-LAP1232AG-C-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC China Cnfg	AIR-LAP1252AG-C-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; China
AIR-LAP1232AG-E-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC ETSI Cnfg	AIR-LAP1242AG-E-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC ETSI Cnfg
AIR-LAP1232AG-E-K9	802.11ag Modular LWAPP AP Dual 2.4, 5GHz RP-TNC ETSI Cnfg	AIR-LAP1252AG-E-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; ETSI
AIR-LAP1232AG-I-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC Israel Cnfg	AIR-LAP1242AG-I-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC EU2 Cnfg
AIR-LAP1232AG-N-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC Non-FCC Cnfg	AIR-LAP1242AG-N-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC Non-FCC Cnfg

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description
AIR-LAP1232AG-N-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC Non-FCC Cnfg	AIR-LAP1252AG-N-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; Non-FCC
AIR-LAP1232AG-P-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC Japan2 Cnfg	AIR-LAP1242AG-P-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC Japan2 Cnfg
AIR-LAP1232AG-P-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC Japan2 Cnfg	AIR-LAP1252AG-P-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; Japan2
AIR-LAP1232AG-S-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC S pore Cnfg	AIR-LAP1242AG-S-K9	802.11ag LWAPP AP Dual 2.4,5GHz RP-TNC S pore Cnfg
AIR-LAP1232AG-S-K9	802.11ag Modular LWAPP AP Dual 2.4,5GHz RP-TNC S pore Cnfg	AIR-LAP1252AG-S-K9	802.11a/g/n-d2.0 2.4/5-GHz Mod Unified AP; 6 RP-TNC; Singapo
AIR-MP21G-A-K9	802.11g Configurable Radio Module for AP1200/AP1100, FCC Cnfg	AIR-RM1252G-A-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-MP21G-A-K9=	802.11g Upgrade Radio Module for AP1200/AP1100, FCC Cnfg	AIR-RM1252G-A-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-MP21G-E-K9	802.11g Configurable Radio Module for AP1200/AP1100, ETSI Cnfg	AIR-RM1252G-E-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-MP21G-E-K9=	802.11g Upgrade Radio Module for AP1200/AP1100, ETSI Cnfg	AIR-RM1252G-E-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-MP21G-I-K9	802.11g Config Radio Module for AP1200/AP1100, ISRL Cnfg	There is currently no replacement product available for this product.	
AIR-MP21G-I-K9=	802.11g Upgrade Radio Module for AP1200/AP1100, ISRL Cnfg	There is currently no replacement product available for this product.	
AIR-MP21G-J-K9	802.11g Configurable Radio Module for AP1200/AP1100, TELEC	AIR-RM1252G-P-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-MP21G-J-K9=	802.11g Upgrade Radio Module for AP1200/AP1100, TELEC Cnfg	AIR-RM1252G-P-K9=	802.11g/n-d2.0 2.4-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM21A-A-K9	802.11a Cardbus Radio Module w/IntAnt, FCC cfg	AIR-RM1252A-A-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-RM21A-A-K9=	802.11a Cardbus Radio Module w/IntAnt, FCC cfg	AIR-RM1252A-A-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-RM21A-C-K9	802.11a Cardbus Radio Module w/IntAnt,China cfg	AIR-RM1252A-C-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; China; Spare
AIR-RM21A-C-K9=	802.11a Cardbus Radio Module w/IntAnt, China cfg	AIR-RM1252A-C-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; China; Spare
AIR-RM21A-E-K9	802.11a Cardbus Radio Module w/IntAnt, ETSI cfg	AIR-RM1252A-E-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-RM21A-E-K9=	802.11a Cardbus Radio Module w/IntAnt, ETSI cfg	AIR-RM1252A-E-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-RM21A-I-K9	802.11a Cardbus Radio Module w/IntAnt,Israel cfg	There is currently no replacement product available for this product.	
AIR-RM21A-I-K9=	802.11a Cardbus Radio Module w/IntAnt,Israel cfg	There is currently no replacement product available for this product.	
AIR-RM21A-J-K9	802.11a Cardbus Radio Module w/IntAnt, Japan cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM21A-J-K9=	802.11a Cardbus Radio Module w/IntAnt, Japan cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM21A-K-K9	802.11a Cardbus Radio Module	AIR-RM1252A-K-K9=	802.11a/n-d2.0 5-GHz Radio

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description
	w/IntAnt,Korea cfg		Module; 3 RP-TNC; Korea; Spare
AIR-RM21A-K-K9=	802.11a Cardbus Radio Module w/IntAnt,Korea cfg	AIR-RM1252A-K-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Korea; Spare
AIR-RM21A-N-K9	802.11a Cardbus Radio Module w/IntAnt, North America cfg	AIR-RM1252A-N-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Non-FCC; Spare
AIR-RM21A-N-K9=	802.11a Cardbus Radio Module w/IntAnt, Non-FCC cnfg	AIR-RM1252A-N-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Non-FCC; Spare
AIR-RM21A-P-K9	802.11a Cardbus Radio Module w/IntAnt,Japan2 cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM21A-P-K9=	802.11a Cardbus Radio Module w/IntAnt,Japan2 cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM21A-S-K9	802.11a Cardbus Radio Module w/IntAnt, Singapore cfg	AIR-RM1252A-S-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Sing.; Spare
AIR-RM21A-S-K9=	802.11a Cardbus Radio Module w/IntAnt, Singapore cfg	AIR-RM1252A-S-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Sing.; Spare
AIR-RM21A-T-K9	802.11a Cardbus Radio Module w/Int Ant, Taiwan cfg	AIR-RM1252A-T-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Taiwan; Spare
AIR-RM21A-T-K9=	802.11a Cardbus Radio Module w/IntAnt, Taiwan cfg	AIR-RM1252A-T-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Taiwan; Spare
AIR-RM22A-A-K9	802.11a Cardbus Radio Module w/RP-TNC, FCC cfg	AIR-RM1252A-A-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-RM22A-A-K9=	802.11a Cardbus Radio Module w/RP-TNC, FCC cfg	AIR-RM1252A-A-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; FCC; Spare
AIR-RM22A-C-K9	802.11a Cardbus Radio Module w/RP-TNC, China cfg	AIR-RM1252A-C-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; China; Spare
AIR-RM22A-C-K9=	802.11a Cardbus Radio Module w/RP-TNC, China cfg	AIR-RM1252A-C-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; China; Spare
AIR-RM22A-E-K9	802.11a Cardbus Radio Module w/RP-TNC, ETSI cfg	AIR-RM1252A-E-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-RM22A-E-K9=	802.11a Cardbus Radio Module w/RP-TNC, ETSI cfg	AIR-RM1252A-E-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; ETSI; Spare
AIR-RM22A-I-K9	802.11a Cardbus Radio Module w/RP-TNC,Israel cfg	There is currently no replacement product available for this product.	
AIR-RM22A-I-K9=	802.11a Cardbus Radio Module w/RP-TNC,Israel cfg	There is currently no replacement product available for this product.	
AIR-RM22A-J-K9	802.11a Cardbus Radio Module w/RP-TNC, Japan cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM22A-J-K9=	802.11a Cardbus Radio Module w/RP-TNC, Japan cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM22A-N-K9	802.11a Cardbus Radio Module w/RP-TNC, Non-FCC cnfg	AIR-RM1252A-N-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Non-FCC; Spare
AIR-RM22A-N-K9=	802.11a Cardbus Radio Module w/RP-TNC, North America cfg	AIR-RM1252A-N-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Non-FCC; Spare
AIR-RM22A-P-K9	802.11a Cardbus Radio Module w/RP-TNC,Japan2 cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare
AIR-RM22A-P-K9=	802.11a Cardbus Radio Module w/RP-TNC,Japan2 cfg	AIR-RM1252A-P-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Japan2; Spare

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description
AIR-RM22A-S-K9	802.11a Cardbus Radio Module w/RP-TNC, Singapore cfg	AIR-RM1252A-S-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Sing.; Spare
AIR-RM22A-S-K9=	802.11a Cardbus Radio Module w/RP-TNC, Singapore cfg	AIR-RM1252A-S-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Sing.; Spare
AIR-RM22A-T-K9	802.11a Cardbus Radio Module w/RP-TNC, Taiwan cfg	AIR-RM1252A-T-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Taiwan; Spare
AIR-RM22A-T-K9=	802.11a Cardbus Radio Module w/RP-TNC, Taiwan cfg	AIR-RM1252A-T-K9=	802.11a/n-d2.0 5-GHz Radio Module; 3 RP-TNC; Taiwan; Spare

## Product Migration Options

Customers are encouraged to migrate to the Cisco Aironet 1240 AG Series and Cisco Aironet 1250 Series access points. Information about this product can be found at

<http://www.cisco.com/en/US/products/hw/wireless/index.html>.

Customers can use the Cisco Technology Migration Plan (TMP) to trade in products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, go to <http://www.cisco.com/go/tradein/>. The Cisco TMP application requires all users to have a Cisco.com user ID.

Customers may be able to continue to purchase the Cisco Aironet 1230 AG Series Access Point through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to <http://www.cisco.com/go/eos>.

Service prices for Cisco products are subject to change after the product End of Sale date.

## For More Information

For more information about the Cisco Aironet 1240 AG Series and Cisco Aironet 1250 Series access points, visit <http://www.cisco.com/en/US/products/hw/wireless/index.html>, or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to [http://www.cisco.com/en/US/products/prod\\_end\\_of\\_life.html](http://www.cisco.com/en/US/products/prod_end_of_life.html).

To subscribe to receive end-of-life/end-of-sale information, go to <http://www.cisco.com/cgi-bin/Support/FieldNoticeTool/field-notice>.



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